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IN THE UNITED STATES PATENT AND TRADEMARK

In re Application of: T. SHIMURA et al

Serial No.09068,253 Filed: May 13, 1998

For: CARTILAGE/BONE...REPARATION

F. Moezie

Group: 1654

600 Third Avenue New York N.Y.

June 29, 2001

AMENDMENT

Asst. Commissioner for Patents Washington, D.C. 20231

Sir:

Responsive to the office action of May 24, 2001, please amend this application as follows:

IN THE CLAIMS:

Cancel claim 13

A cartilage and bone morphogenetic (amended) Claim 14 repairing composition comprising a collagen-free aqueous solution of a polyoxyethylene-polyoxypropylene glycol and an effective amount of a bone morphogenetic protein, the molecular weight of polyoxypropylene glycol as a constituent of said polyoxyethylenepolyoxypropylene glycol is 900 to 4000 and the ethylene oxide by weight of polyoxyethylenecontent 95% the polyoxypropylene glycol molecule whereby the solution is aqueous at 1 to 30°C and gelatinizes at about 37°C.

Claim 15 (amended) A method of repairing a cartilage and bone fracture in a warm-blooded animal comprising administering locally to the warm-blooded animal a composition of claim 14 at the site of